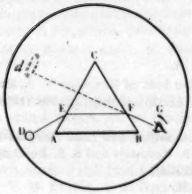

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Calculation and Interpretation of the Vibrational Spectrum of Disilylmethane—L. P. Vaganova and I. F. Kovalev. 17, 524 (1964) [17, 960 (1964)]

ABBREVIATIONS FOR JOURNALS, PLACES, ETC. OFTEN REFERRED TO IN "OPTICS AND SPECTROSCOPY"*

Dokl. Akad. Nauk SSSR - Proceedings of the Academy of Sciences of the USSR

Izv. Akad. Nauk SSSR - Bulletin of the Academy of Sciences of the USSR
Ser. Fiz. - Physical Series
Ser. Khim. - Chemical Series
Ser. Mat. - Mathematical Series
Otd. Khim. Nauk - Chemical Sciences Section

Usp. Fiz. Nauk - Advances in Physical Sciences

Usp. Khim. - Advances in Chemistry

Zh. Eksperim. i Teor. Fiz. - Journal of Experimental and Theoretical Physics

Zh. Tekhn. Fiz. - Journal of Technical Physics

Zh. Obshch. Khim. - Journal of General Chemistry

Zh. Prikl. Khim. - Journal of Applied Chemistry

Zh. Russk. Fiz.-Khim. Obshch. - Journal of the Russian Physical-Chemical Society

Zh. Fiz. Khim. - Journal of Physical Chemistry

Tr. Fiz. Inst., Akad. Nauk SSSR - Transactions of the Institute of Physics, Academy of Sciences of the USSR, named for P. N. Lebedev

Tr. Fiz.-Tekhn. Inst., Akad. Nauk Uz. SSR - Transactions of the Physico-Technical Institute, Academy of Sciences of the Uzbek SSR

Tr. Inst. Kristallogr., Akad. Nauk SSSR - Transactions of the Institute of Crystallography, Academy of Sciences of the USSR

Tr. Inst. Nefti, Akad. Nauk SSSR - Transactions of the Petroleum Institute, Academy of Sciences of the USSR

Tr. Gos. Optich. Inst., Leningrad - Transactions of the State Optical Institute in Leningrad

Tr. Inst. Fiz. i Astron., Akad. Nauk Est. SSR - Transactions of the Institute of Physics and Astronomy, Academy of Sciences of the Estonian SSR

Tr. Inst. Fiz., Akad. Nauk Ukr. SSR - Transactions of the Institute of Physics, Academy of Sciences of the Ukrainian SSR

Tr. Vses. Nauchn.-Issled. Inst. Metrol. - Transactions of the All-Union Scientific Research Institute of Metrology

Vestn. Leningr. Univ. - Bulletin of the Leningrad University
Ser. Fiz. i Khim. - Series on Physics and Chemistry

Vestn. Mosk. Univ. - Bulletin of Moscow University
Ser. Fiz.-Mat. i Estestven. Nauk - Series of Physical-Mathematical and Natural Sciences

Uch. Zap. Leningr. Gos. Univ. - Scientific Reports of the Leningrad State University named for A. A. Zhdanov
Ser. Fiz. i Geol. Nauk - Series on the Physical Sciences
Ser. Khim. Nauk - Series on the Chemical Sciences

Uch. Zap., Mosk. Gos. Univ. - Scientific Reports, M. V. Lomonosov Moscow State University

Uch. Zap. Tomsk. Gos. Univ. - Scientific Reports of the Tomsk State University named for V. V. Kuibyshev

Opt. i Spektroskopiya. - Optics and spectroscopy

Pribory i Tekhn. Ekspt. - Instruments and Experimental Technique

Astron. Zh. - Astronomical Journal

Fiz. Metal. i Metalloved., Akad. Nauk SSSR, Uralsk. Filial - Physics of Metal and Metallography, Academy of Sciences of the USSR, Ural Branch

Priborostroenie - Instrument Construction

Zavodsk. Lab. - Factory Laboratory

Radiotekhnika - Radio Engineering

Radiotekhn. i Elektron. - Radio Engineering and Electronics

Inzh.-Fiz. Zh., Akad. Nauk Belorussk. SSR - Engineering-Physics Journal, Academy of Sciences of White Russian SSR

Ukr. Fiz. Zh. - Ukrainian Physics Journal

Avtomat. i Telemekh. - Automatics and Telemechanics

Nauchn.-Issled. Fiz.-Tekh. Inst., Leningrad. Univ. - Scientific Research Institute of Physics and Technology, Leningrad University

Nauchn.-Issled. Radiofiz. Inst., Gor'kii Univ. - Scientific Research Institute of Radiophysics, Gorkiy University

* These transiterated abbreviations must be used by OIS translators in their translations. This list will be added to from time to time.

Filler Material - Not In Russian Original

Gor'kovsk. Issled. Fiz. Tekhn. Inst. - Gorkiy Research Institute of Physics and Technology

Gos. Izd. Tekhn.-Teor. Lit. - State Publishers of Technical-Theoretical Literature

Gos. Izd. Fiz.-Mat. Lit. - State Publishers of Physical-Mathematical Literature

Gos. Opt. Inst. - State Optical Institute

Mosk. Fiz.-Teckhn. Inst. - Moscow Physico-Technical Institute

Izd. Inostrannoi Lit. - Foreign Literature Press

Izd. Akad. Nauk SSSR - Academy of Sciences of the USSR Press

Inst. Fiz., Akad. Nauk Ukr. SSR, Kiev - Institute of Physics, Academy of Sciences of the Ukrainian SSR, Kiev

Inst. Fiz. i Astron., Akad. Nauk Eston. SSR, Tartu - Institute of Physics and Astronomy, Academy of Sciences of the Estonian SSR, Tartu

Tr. Nauchn.-Issled. Inst. Min. Radiotekhn. Prom. SSR - Transactions of the Scientific Research Institute, of the Ministry of Radioengineering Industries of the USSR

Kolloidn. Zh. - Colloid Journal

Optiko-Mekhan. Prom. - Optical-Mechanical Industry

Ukr. Fiz. Zh. - Ukrainian Journal of Physics

Izv. Vysshikh Uchebn. Zavedenii, Fiz. - Bulletin of the Institutions of Higher Education, Physics

Gosudarst. Inst. Priklad. Khim. - State Institute of Applied Chemistry

Izvest. Vysshikh Uchebn. Zavedenii, Geod. i Aerofotos'emka - Bulletin of the Institution of Higher Education, Geodesy and Aeriol Photography

Fiz. Tverd. Tela - Solid State Physics

Vysokomolekul. Soedin. - High Molecular Weight Compounds

Gost - All Union State Standard

Gomz - State Optical Equipment Plant

NIKFI - Motion Picture and Photographic Science Research Institute

Izv. Selsko-Khozyaistv., Akad. im. Timiriazeva - Bulletin of the Timiriazev Agriculture Academy

Zap. Vses. Mineralog. Obshchestva - Reports of the All-Union Mineralogical Society

Nauchn. Dokl. Vysshei Shkoly, Geol.-Geogr. Nauki - Scientific Proceedings of the Higher School, Geological and Geographical Sciences

Zh. Neorgan. Khim. - Journal of Inorganic Chemistry

Kinetika i Kataliz - Kinetics and Catalysis

Byul. Izobret. - Patents Bulletin

Zh. Nauchn. i Prikl. Fotogr. i Kinematogr. - Journal of Scientific and Applied Photography and Cinematography

Tr. Leningr. Inst. Kinoinzhenerov - Transactions of the Leningrad Institute of Cinematographic Engineers

Filler Material - Not in Russian Original